## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Pepicelli et al.

Serial No: 09/394,020

Filed: September 10, 1999

Incl. Deptement 11, 111

Regulation of Lung Tissue by Hedgehog-Like Polypeptides, and Formulation and Uses Related Thereto Attorney Docket No. HUIP-P01-032

Art Unit:

1646

Examiner:

J. Andres

## CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office on the date indicated below:

February 25, 2002

Date of Signature and of Mail Deposit Dawn Harmon

Assistant Commissioner of Patents Washington, D.C. 20231

## REPLY UNDER 37 CFR 1.116

Sir:

For:

This amendment is being filed in reply to the outstanding Office Action, mailed November 23, 2001, in connection with the above application. Please enter the following amendments:

## In the claims:

For the convenience of the Examiner, all claims being examined, whether or not amended, are presented below.

Please cancel, without prejudice, claims 16 and 17.

1. (Twice Amended) A method for inhibiting at least one of the proliferation and growth of lung cancer cells which express hedgehog, comprising contacting the cells with an amount of an